

with amino acids 47, 67, 70, 72, 76, 85 and 87 thereof being identical to the corresponding amino acids of the heavy chain framework of said non-human antibody.

13
~~2~~
48.

A humanized antibody, comprising:

human constant regions, a light chain framework region derived from a human antibody, a heavy chain framework region derived from a human antibody, heavy chain CDRs 1, 2 and 3 of SEQ ID NO. 93 and light chain CDRs 1, 2 and 3 of SEQ ID NO. 88, wherein said light chain framework is produced with amino acids 9, 12, 41, 42, 50, 51 and 82 thereof being identical to the corresponding amino acids of the light chain framework of SEQ ID NO. 88 and wherein said heavy chain framework is produced with amino acids 47, 67, 70, 72, 76, 85 and 87 thereof being identical to the corresponding amino acids of the heavy chain framework of SEQ ID NO. 93.

14
~~A~~
49.

A humanized antibody comprising:

human constant regions, a light chain framework region derived from a human antibody, a heavy chain framework region derived from a human antibody, heavy and light chain CDRs of the non-human monoclonal antibody produced by the cell line deposited as ATCC HB11423 where said light chain framework is produced with amino acids 9, 12, 41, 42, 50, 51 and 82 thereof being different than the corresponding amino acids of the light chain framework of the human antibody from which the light chain framework is derived and wherein said heavy chain framework is produced with amino acids 47, 67, 70, 72, 76, 85 and 87 thereof being different than the corresponding amino acids of the heavy chain framework of the human antibody from which the heavy chain framework is derived.--

Kindly charge any fees associated with the attached or credit any overpayments to Deposit Account No. 03-0678.

REMARKS

A corrected sequence listing and a computer disc accompany this Amendment. It is respectfully requested that the sequence listing be inserted between the specification and claims.

145